

Programme: Master of Computer Applications

Semester III

PGCA1931

Software Testing & Quality Assurance

Course Outcomes (COs)

| CO# | At the end of the course, the student will be able to: |
|------------|---|
| CO1 | Understand various approaches of software testing and quality assurance for software development. |
| CO2 | Create test strategies, design test cases, prioritize and execute them. |
| CO3 | Identify various risks involved with software projects and build risk management |
| CO4 | Plan and execute software management and configuration activities. |

(Source: IKGPTU Syllabus for Master of Computer Applications (Affiliated Colleges), 2021.
<https://ptu.ac.in/wp-content/uploads/2022/05/MCA-2021-Upto-4th-Sem.pdf>)